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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/04/2005

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC SUITE 400 1050 CONNECTICUT AVENUE, N.W. WASHINGTON, DC 20036-5339

EXAMINER
YOHA, CONNIE C

PAPER NUMBER

ART UNIT

DATE MAILED: 05/04/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/623,544	07/22/2003	Shinya Fujioka	108397-00106	4872

TITLE OF INVENTION: SEMICONDUCTOR MEMORY DEVICE, AND METHOD OF CONTROLLING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000			
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected l maintenance fee notification	rm should be used for tran respondence including the below or directed otherwise is.	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUBLIC ders and notification ) specifying a new c	OATION FEE (if required of maintenance fees or espondence address	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate o	f mailing can only be used f	or domestic mailings of the	
				Fee(s) Transmittal. T. papers. Each addition	his certificate cannot be used nal paper, such as an assignm	for any other accompanying ent or formal drawing, mus	
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SUITE 400	NTNER PLOTKIN ( CUT AVENUE, N.W. DC 20036-5339	& KAHN, PL	LC	I hereby certify that a States Postal Service addressed to the Ma transmitted to the US	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fi il Stop ISSUE FEE address PTO (703) 746-4000, on the	smission  Ig deposited with the United  Is class mail in an envelope  above, or being facsimile  date indicated below.	
,						(Depositor's name)	
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						(Date)	
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10/623,544	07/22/2003	L	Shinya Fujioka		108397-00106	4872	
TITLE OF INVENTION: SI		DV DEVICE ANI	• •	TROLLING THE CA		48/2	
APPLN. TYPE	O.A.A. CARTER	r			·		
	SMALL ENTITY	ISSUE F		JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
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"Fee Address" indicat	e address or indication of "Forence address (or Change of 22) attached. ion (or "Fee Address" Indicator more recent) attached. Use	Correspondence	(1) the names of or agents OR, alter (2) the name of a registered attorney	single firm (having as or agent) and the nar attorneys or agents. I	a member a 2		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print of	or type)			
PLEASE NOTE: Unless	an assignee is identified be	low no assignee	data will annear on t	he notent. If an accia	nee is identified below, the o	locument has been filed for	
(A) NAME OF ASSIGNI	37 CFR 3.11. Completion			g an assignment. Y and STATE OR CC	OUNTRY)		
		· · · · · · · · · · · · · · · · · · ·		☐ Individual ☐ C	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	46	Payment of Fee(s):				
☐ Issue Fee ☐ Publication Fee (No small entity discount permitted)		v4)	A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to					
			Deposit Account Nu	mber	(enclose an extra c	copy of this form).	
5. Change in Entity Status	(from status indicated above MALL ENTITY status. See :						
			b. Applicant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issuablication Fee (if required) wirds of the United States Pate	vill not be accepted and Trademark	I from anyone other the Office.	re-apply any previous ian the applicant; a reg	ly paid issue fee to the applications atterned atterney or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature		·		Date			
Typed or printed name				Registration	1 No		
This collection of information an application. Confidentialisubmitting the completed applies form and/or suggestions	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh	11. The informatio 122 and 37 CFR 1 O. Time will vary	n is required to obtain 1.14. This collection is depending upon the	or retain a benefit by s estimated to take 12 ndividual case. Any c	the public which is to file (an minutes to complete, including omments on the amount of to Trademark Office, U.S. Den	d by the USPTO to process) ng gathering, preparing, and me you require to complete	

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WASHINGTON, DC 20036-5339			2827		
			DATE MAILED: 05/04/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.